4

13/39/3

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P9955

Total Pages in this Submission 3 9

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

	DIFFERENTIAL SIMULTANEOUS BI-DIRECTIONAL RECEIVER										
an	and invented by:								40		
	Richard Jensen								C C		
) (T	David S. Dunning Kenneth Drottar										
	Chamath Abhayagunawardhana										
lf lf	a C(a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:									
3			nuatio						of prior application No.:		
ļ۷	/ hich	is a	:								
<u></u> [] C	onti	nuatio	on 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:		
٧	/ hich	is a	:								
֓֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֓֓֓֓֓֓֞֞֞֓֓֓֓֓֞֞֞֓֓֓֓֞֞֞] C	onti	nuatio	on 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:		
E	nclos	sed a	ire:				Annlicatio	n Elements			
							Application	III Elements			
	1. Filing fee as calculated and transmitted as described below										
	2. Specification having TWENTY-SIX (26) pages and including the following:										
		a.	X	Descrip	tive Title of th	ie Inv	ention				
		b.		Cross R	References to	Relat	ted Applications	(if applicable)			
		C.		Stateme	ent Regardin	j Fed	erally-sponsore	d Research/De	velopment (if applicable)		
		d.		Referen	nce to Microfic	che A	ppendix (if appl	icable)			
		e.	X	Backgro	ound of the In	ventic	on				
	f. Brief Summary of the Invention										
		g. 🗵 Brief Description of the Drawings (if drawings filed)									
	h. 🗵 Detailed Description										
	i. 🛛 Claim(s) as Classified Below										
	j. 🛭 Abstract of the Disclosure										

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P9955

Total Pages in this Submission 39

Application Elements (Continued)										
3.	X	Drav	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.		Formal Number of Sheets							
	b.	X	Informal Number of Sheets 13							
4.		Oath	or Declaration							
	a.		Newly executed (original or copy)							
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.		With Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Con	omputer Program in Microfiche (Appendix)							
7.		Nuc	ucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.									
	b.									
	C.		☐ Statement Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts									
8.		Ass	Assignment Papers (cover sheet & document(s))							
9.		37 (37 CFR 3.73(B) Statement (when there is an assignee)							
10.		Eng	English Translation Document (if applicable)							
11.		Info	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.		Pre	Preliminary Amendment							
13.			Acknowledgment postcard							
			Acknowledgment postoard							
14.	X	Cei	Certificate of Mailing							
			First Class Express Mail (Specify Label No.): EK361144151US							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P9955

Total Pages in this Submission 3 9

Accompanying Application Parts (Continued)

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	X	Additional Enclosures (please identify below):				
		1 Page Application Cover Sheet				
		Confirmation Postcard				

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P9955

Total Pages in this Submission 3 9

Fee Calculation and Transmittal

CLAIMS AS FILED Fee Rate For #Filed #Allowed #Extra #72.00 - 20 = \$18.00 **Total Claims** 24 \$160.00 2 \$80.00 5 - 3 = х Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$710.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) \$ 942.00 **TOTAL FILING FEE** to cover the filing fee is enclosed. ☐ A check in the amount of ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Michael P. Fortkort Reg. No. 35,141 Dated: DECEMBEL 29, 2000 Mayer, Fortkort & Williams 200 Executive Dr., Suite 250 West Orange, NJ 07052 Tel.: 703-435-9390

CC:

Fax: 703-435-8857

CERTIFICATE OF MADE Applicant(s): Richard Je	MAILING BY "EXPRESS I ensen et al.	MAIL" (37 CFR 1.10)	Docket No. P9955						
Serial No. Unassigned	Filing Date Filed Herewith	Examiner Unassigned	Group Art Unit Unassigned						
Invention: DIFFERENTIAL SIMULTANEOUS BI-DIRECTIONAL RECEIVER									
			0						
I hereby certify that the	e following correspondence:		094 U.3						
New U.S. Patent Appli	New U.S. Patent Application								
	(Identify type of correspondence)								
37 CFR 1.10 in an env	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on DECEMBER 29, 2000 (Date)								
SCANNED #	MARY ROBIN FORTKORT (Typed or Printed Name of Person Mailing Correspondence) Mary Chin fathert (Signature of Person Mailing Correspondence) EK36/144/5/US ("Express Mail" Mailing Label Number)								
		("Express Mail" Mailin	g Label Number)						

Note: Each paper must have its own certificate of mailing.